

**Supplemental Table 1. sgRNA sequences used in this study.**

Target	Use	Sequence	Strand
TgLaforin 3'UTR	TgLaforin epitope tag	GCTTAGCGTGTGAACA GCAG	+
TgLaforin (exon 1)	TgLaforin KO	GAAGTCCCGATAACCTA CGC	+
Chromosome VI	TgLaforin complementation	GCCGTTCTGTCTCACG ATGC	+